ANTIKOR DOO
SPECIJALIZOVANO PRIVREDNO DRUŠTVO
ZA POSLOVE ANTIKOROZIONE ZAŠTITE
Broj 20
30.01. 2023 god
B E O G R A D

CHINA CIVIL ENGINEERING CONSTRUCTION CORPORATION
BALKAN OGRANAK BEOGRAD

SUBCONTRACT FOR EXECUTION OF WATERPROOFING WORKS FOR CONCRETE DECK, PROTECTIVE COATING OF CONCRETE P AND PEDESTRIAN WALKWAY OF BRIDGES, GALLERIES AND OVERPASSES IN PROJECT MODERNIZATION AND RECONSTRUCTION OF SERBIAN RAILWAY, SECTION NOVI SAD TO SUBOTICA

Contract No:

Contractor : CHINA CIVIL ENGINEERING CONSTRUCTION CORPORATION BALKAN OGRANAK BEOGRAD

Subcontractor: ANTIKOR DOO BEOGRAD

January 2023

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This Subcontract is made on January 27 2023. in Belgrade, Republic of Serbia (hereinafter "Subcontract")

Between:

CHINA CIVIL ENGINEERING CONSTRUCTION CORPORATION BALKAN OGRANAK BEOGRAD duly incorporated pursuant to the law of the Republic of Serbia, having its registered office and principal place of business at Batajnicki drum, 3 deo 6a, 11080 Zemun, Serbia, registration no: 29507031 ,TIN No.: 109874997, represented by Mr. Chen Zhongzheng, Legal representative of the branch office(hereinafter **"Contractor"**)

and

Antikor d.o.o Beograd, with registered office at **Požeška 7, 11030Beograd**, Registration: 07007060 , TIN:100000571, Represented by the Milos Tatomir (hereinafter "**Subcontractor**")

NOW IT IS HEREBY AGREED AS FOLLOWS:

1. The purposes and requirements of this Subcontract

1.1 Whereas, the Contractor has entered into a Commercial Contract with Subcontractor

1.2 By the conclusion of this Subcontract, the Contractor decides to conduct construction of waterproofing system, protective coatings of concrete and pedestrian paths on 16 object (bridges, galleries and overpasses) (hereinafter referred as "**Subcontracted Works**") for which will be further stated in the 2.1 of this Subcontract, by engaging the Subcontractor accepts to execute work with its machinery, workforce, materials, equipment and tools execute contracted works professionally and ensuring high quality execution, all according to technical conditions, the Contractor's needs and requirements, rules and regulations related to construction works specified in offer No.84-2/DŠ, dated December 30th, 2022, which is an integral part of this Subcontract.

1.3 The Subcontractor shall perform the works envisaged by this Subcontract in accordance with all articles specified in this Subcontract. The Subcontractor is obligated to execute the works successively, professionally, responsibly, following the rules of the profession regarding the referred works execution, with good workmanship during the validity period of this Subcontract, in accordance with the needs and requirements of the Contractor.

1.4 And, whereas the Subcontractor has examined and has fully acknowledged of all the requirements of the Contractor and all related Subcontracted Works specification, standards and laws in Serbia to extent they relate to the Subcontracted Works, ascertain and understand environment, construction conditions and geological conditions of the site where preliminary works performed and technical documentation are prepared.

2. Subject of the subcontract

2.1 The Subcontractor is obliged to, within the scope of works as set forth in the Offer and requirements in the technical specification and design documents, to perform all works which includes but no limitation to:

(1) Preparation of the method statement
(2) Procurement of materials with valid certificates under the regulation of Republic of Serbia
(3) Keeping the Construction log, Measurement book and Inspection book in accordance with the relevant

Law

(4) Preparation of the Health and safety plan in accordance with the relevant Law

(5) And everything else in line with accepted offer number 84-2/DŠ of December 30th 2022.

2.2 Subcontractor shall provide services throughout the construction period of this Subcontract including expertise and prompt answers to letters received from the Contractor, amendment and modifications of construction programed, presence in the meeting required by the Contractor, cooperation with on-site construction coordination.

All correspondences between parties will be valid only if it is made on following address, the language for communication shall be English:

Contactor:

Address: Hotel Sajam, Hajduk Veljkova 11 Novi Sad 21000 ,Serbia

Email:xiongsaitieluyifenbu@gmail.com,jiny94789@gmail.com,ccjvcon@163.com

Subcontractor:

Address: Vladimira Popovica 6, 11070 Beograd

Email: njsavkovic.antikor@gmail.com, office@antikor.co.rs

If the address is changed, there will be obligation of parties to notify each other regarding such matter, latest in 3 days from the day of change.

Also, parties will have obligation to confirm the receipt of written notice of other party at the same day if it possible, and to answer on such written notice of each other, latest 2 days from receipt. Provided that the Subcontractor fails to reply and clarify the correspondence within the given period, then any decisions or instructions in the correspondence shall be deemed to be accepted and agreed by the Subcontractor to act.

2.3 The Subcontractor shall not transfer any rights, benefits, obligations or responsibilities to a third party, nor subcontract any part or all parts of Subcontracted works to a third party without written consent from the Contractor. In case of the violation of this Article by the Subcontractor, the Contractor is entitled to claim to the Subcontractor and terminate this Subcontract without any notice in advance.

3. Construction requirements

3.1 The Subcontractor shall carry out all Subcontracted works in accordance with the requirements and specification defined in the technical specification, design documents and legislation of Republic of Serbia. The Contractor has the right to refuse to conduct any payment for substandard works or the performed works that are still defective.

3.2 Subcontractor commits to conduct all construction activities and related works for implementing this subcontract is strictly act in accordance with regulations of Health, Safety and Environment specified in the law of Serbia and the Contractor's HSE management system.

3.3 Prior to commencement of the subcontracted works, the Subcontractor commits to submit the Contractor with request of approval for material which the Subcontractor intend to use in the construction of waterproofing system. If the submitted material usage proposal is rejected by the Contractor or Engineer, the Subcontractor shall provide the Contractor with other proposal until it is accepted by Contractor or

Engineer.

3.4 The Subcontractor shall provide the Contractor with products qualification certificates for every batch of material for waterproofing construction, and as per the Contractor's needs to provide all necessary quality reports for those raw materials which used as part of the fabricated waterproofing system.

4. Schedule of Subcontracted Works

4.1 The commencement date of subcontracted works shall be executed by phases as it shows in the table below, the mentioned commencement date for each phase is planned time to start works which cannot be served as evidence for claim or basis of the unfulfillment of obligations under this subcontract. The Subcontractor shall start the subcontracted works of each phase within 7 days after the instruction issued by the Contractor's representative person on-site in writing by email or letter to the address stated in the clause 2.2 of this subcontract, the construction sequence of Subcontracted works shall strictly follow the Contractor's preliminary dynamic plan, till the adoption of the final dynamic plan, which will be adopted right before start of first phase.

PRELIMINARY DINAMIC PLAN

Construction schedule of planed Subcontractors work		
No.	**Bridge**	**Time**
1	1# (km 78+377.03)	2023-06-01
2	2# (km 81+284.54)	2023-06-11
3	3# (km 0+796.33)	2024-04-01
4	4# (km 81+644.83)	2023-08-01
5	5# (km 82+159.77)	2023-07-01
6	6# (km 84+809.19)	2023-07-01
7	7# (km 89+315.15)	2023-06-01
8	8# (km 92+768.08)	2023-08-01
9	9# (km 95+739.56)	2023-05-01
10	10# (km 98+149)	2023-07-21
11	11# (km 101+132.33)	2023-07-01
12	12# (km 101+980.62)	2023-08-11
13	13# (km 102+309.98)	2023-07-21
14	14# (km 105+797.12)	2023-08-21
15	15# (km 108+115.69)	2023-08-11
16	16#(km 110+351.21)	2023-06-01

4.2 The deadline for each phase of subcontracted works shall be determined by both parties, the jointly determined construction period for each phase shall be working days and it will be confirmed by both parties in written or email to the address stated in clause 2.2 of this subcontract, in the event that any delay during the performance of works due to severe weather conditions or the reasons cannot be attributable to the Subcontractor, such as delay of other works, the duration of such delays shall not be calculated during the period of execution of works, and the completion date of works shall be postponed accordingly. In such a case, any cost caused by such delay shall be borne by both parties respectively.

4.3 If the Subcontractor fails to perform the subcontract works within the jointly agreed deadline as specified in the Articles 4.2 of this subcontract, the Subcontractor shall pay to the Contractor delay damage in the amount of 0.025% of total estimated Subcontract price in the offer per day and maximum 5% of total estimated Subcontract price of each phase.

4.4 Provided that, for the unjustified reasons exclusively attributable to the Subcontractor, the actual progress of each work falls behind the scheduled deadline specified in clause 4.2 of this contract more than 14 days, the Contractor is entitled to take back the subcontract works and Subcontractor shall unconditionally hand over all rights of the construction site to the Contractor from the 15th day after the occurrence of such delay, the Subcontractor shall not claim to the Contractor for any compensation or damage thereof, except for already accepted executed and unpaid works.

4.5 The Subcontractor shall fully consider the discontinuity in the course of construction of the subcontracted works and shall not claim to the Contractor for any compensation caused by such intermittent of construction.

4.6. In the event of any failure caused by instruction, acceptance, inspection and testing on performed works organized by the Supervisor, competent authorities and its subsidiaries (except reasons as a result of the defect of quality of the Subcontracted works and Health and Safety and Environmental Protection), as well as State holidays, severe weather and Force Majeure, both parties shall bear their own respective damages and losses thereof,

4.7 The Subcontractor has the right to extend the agreed deadline of each phase of subcontracted works, if the execution of the works within the stipulated time was hindered due to:

（1） Contractor's order to amend the works;

（2） If the Contractor fails to provide working conditions that is required, under the provisions of this subcontract.

（3） Financial issues-unpaid financial obligations due to this contract.

5. Subcontract's Price

5.1 The unit price of subcontracted works as shown in the offer (No 84-2/DŠ), hereinafter referred as "Offer"). The total estimated subcontract price is 1.418.445,21EUR (exclusive of VAT). Payment calculation of actual performed works will be carried out on the basis of the signed quantity of works by the authorized representative of both parties registered in the measurement books and accepted fixed unit price.

5.2 The unit price in Offer shall remain valid until the end of December 2023, and the price beyond that time shall determine by the parties after negotiation and signing of a supplementary agreement.

5.3The unit price specified in the Offer includes all expenses required for equipment, machinery, personnel, transportation and its permit cost, materials, necessary tools and manpower as needed for completion of

the subcontracted works.

6. Measurement and Payment

6.1 Quantities in the accepted offer are calculated per unit basis.

（1）The actual performed quantity registered in the measurement book shall be submitted to the Contractor for his approval by the 30th of the Current month. The Contractor shall approve the same quantity within 5 days.

（2）If the Contractor does not certify the measurement books within 7 days from the date of delivery by the Subcontractor, they will be considered automatically accepted and the Subcontractor can issue the temporary situation (interim payment certificate).

6.2 The temporary situation (interim payment certificate) shall be made on monthly basis according to the signed measurement book by both parties and accepted fix unit price. The interim payment certificate shall be verified from Subcontractor and Contractor within 5 days from the submission of interim payment certificate from Subcontractor to Contractor.

7. Payment

7.1 Advance payment

The advance payment in the amount of 30% of the total estimated subcontracted value shall be paid by the Contractor to the Subcontractor before the commencement of works, within 15 days from the signing of this subcontract with the following conditions has been achieved, whichever is later.

（1） The Subcontractor shall provide the Contractor with a blank solo bill of exchange stamped and signed by the authorized person representing the Subcontractor, registered at the National Bank of Serbia through a commercial bank, accompanied by the verified bill of exchange authorization and list of deposited authorized signatures issued by the commercial bank, with "unconditionally and irrevocably" clause.

（2） The period of validity of accepted blank solo bill of exchange for advance payment has to last until the whole amount of advance payment has been repaid to the Contractor through deduction in each Interim payment certificate.

（3） Advance payment will be made in RSD (Serbian dinars) at the Middle Exchange rate of the National Bank of Serbia for EUR/RSD valid on the date of payment.

7.2 Repayment of Advance payment

The advance payment shall be reimbursed in amount of 30% of the value of performed works in every interim payment certificate until the Advance payment is fully repaid.

7.3 Engineering settlement

The Contractor shall pay the Subcontractor for interim payment certificate within 30 days from the issuing date of IPC by transferring to the bank account which stated in sub-clause 7.4 of this subcontract.

Payment will be made in RSD (Serbian dinars) at the Middle Exchange rate of the National Bank of Serbia for EUR/RSD valid on the date of payment.

7.4 The bank account number of Subcontractor: 160-275535-08 Banka Intesa, 170-690-78 Unicredit bank

8. Taking over by the Contractor

8.1 When the Subcontractor completes the Subcontract Works as required by Article 2, The Subcontractor shall apply by notice to the Contractor for an Taking-Over of the Subcontract Works not later than 15 days before the works will be completed and ready for taking over. The Contractor shall respond to the notification to the Subcontractor within 7 days from the date of receiving the notification.

8.2 The Subcontractor and the Contractor are obliged to proceed without delay to the Taking-Over of the Works and the final calculation after the submission of all the necessary documentation on the confirmation of the quality, which is concluded in the construction log signed by the Subcontractor, Contractor. And then make the final payment certificate without any comments from Contractor.

8.3 In case the Contractor finds defects or proposes requirement in this procedure, the Subcontractor is obliged to remove them in the deadline proposed by the Contractor.

8.4 If the Subcontractor does not act in line with the requirement from the Contractor or remove the defects in the proposed deadline, the Contractor shall by hiring third parties remove the defects, at the expense of the Subcontractor by due payment.

9. Warranty Period

9.1 Warranty period shall be 3 years starting from the day of taking over for subcontracted works between the Contractor and Subcontractor. Taking over protocol will be sign between Contractor and Subcontractor 15 days after Subcontractor finished his work, for each bridge separately.

9.2 In case of damages and defects, Contractor and Subcontractor shall perform joint inspection and conclude the cause of defects. If the defects are the fault of the Subcontractor, the Subcontractor shall remedy any defects or damage that would appear during the warranty period at their own expense, without delay, but not longer than 10 days from the receipt of Contractor's notice. If the Subcontractor does not remedy the deficiencies within the time limit specified, the Contractor has the right to engage the third party to remove such defects at the expense of the Subcontractor.

10.Performance Security

10.1 At the time of Contract signing, within 10 days, blank solo bill of exchange stamped and signed by the authorized person representing the Subcontractor, registered at the National Bank of Serbia through a commercial bank, accompanied by the verified bill of exchange authorization and list of deposited authorized signatures issued by the commercial bank from the Subcontractor shall be provided for performance guarantee of Contracted works, which shall be registered with "unconditionally, irrevocably" clause in the amount of 5% of total subcontracted works value. This blank solo bill of exchange could be activated by the Contractor in the case that the Subcontractor fails to fulfill his obligations under this subcontract.

10.2 If there are no unresolved issues, the contractor shall return the separate blank performance bond bill to the subcontractor without interest at the latest within 15 (fifteen) of the end of the warranty period and refund the subcontractor the amount deducted from the retention money.

11. Contractor's Responsibilities

11.1 The Contractor Shell pays the Subcontractor all agreed amount in accordance with this Subcontract.

11.2 The Contractor is responsible for reviewing the documents that the Subcontractor submitted under the

Subcontract, but the review and approval by the Contractor shall not exempt the Subcontractor's responsibility.

11.3 Upon the effectiveness of this Subcontract, the Contractor shall assign the responsible person for this Subcontract works.

11.4The contractor shall have the rights to dynamically track and manage the construction period, quality, safety and civilized construction of the entire subcontracted project to ensure the good implementation of all work tasks. In case any breaches of regulations related to HSE or construction period, the clause 3.2 of this subcontract shall be activated, and the corresponding penalty shall be deducted from the agreed amount of interim payment certificate for indicated month.

11.5 The contractor's obligation is to provide access roads and maintain the access roads for vehicle and trucks for materials and tools supplying. If it is not possible Contractor has to provide machinery for vertical and horizontal transport.

11.6Contractor obligation is to perform all concrete works in accordance with the technical documentation, technical instructions for waterproofing, painting and coatings concrete and pedestrian paths, applicable standards and Subcontractors Method statement.

11.7 Appoint the responsible person(s) for supervising, signing the necessary documentation and for coordination with the subcontractor.

11.8Contractor obligation is to provide all the necessary work permits and to ensure continuity in operation for Subcontractor works without interruption.

12. Subcontractor's Responsibilities

12.1 Execution of the Subcontract works will be done in accordance with the requirements of relevant specifications and all regulations applicable in Republic of Serbia and carry out subcontract works in accordance with the best standards in practice and generally accepted technical requirements in the design.

12.2 The Subcontractor is obliged to carry out all works in accordance with the Occupational Safety and Health Law, the Fire Protection Act, the Environmental Protection Law and other laws and bylaws that define these areas more closely. The Subcontractor is especially obliged to ensures safety and security of people and property and ensures adherence to health, safety, environment and hygiene at the worksite for the duration of works, to organize it in accordance with the Contractor' s regulations and documentations which regulates the construction site.

12.3 The Contractor does not bear any material or any other liability if the Subcontractor in the part of the labor law does not implement the social policy of the Republic of Serbia, align accordance with the applicable regulations.

12.4 The Subcontractor shall produce and maintain construction documentation including the Construction log, the Measurement Book, and other documents specified in the contractor's quality assurance system.

12.5 The Subcontract works shall be executed by the competent personnel with license, arrangement of hiring, firing and managing all employees, as well as payroll, taxes and other payments in compliance with the law of Serbia.

12.6 After handing over the works, the Subcontractor shall collect and remove all his tools, equipment, machinery, excess material, waste and garbage from the construction site remaining after the Works and take them out of the construction site in his storage. To avoid any doubts, waste shall mean all substances, articles, materials, cardboard packaging, paper packaging of leaves or wood, as well as other materials used by the Subcontractor during the works.

12.7 Provide and submit all necessary documentation to allow the Contractor to submit the request for approval of the Subcontract by the Employer.

12.8 Appoint the responsible person(s) of the Subcontractor that will be in charge and act on his behalf for the contractual obligations and Site coordination of all the Subcontractor' s activities.

12.9 Prior to commencement of the works prepare and submit the Method statement, explaining in details the Subcontractor's method and technology of the works.

13. Force Majeure

13.1 In the event of natural disasters or force majeure cause work stoppage during this period, both parties bear their own respective staff, equipment and related work stoppage costs.

13.2 Force Majeure may include, but is not limited to exceptional circumstance such as commotion, disorder, strike (exclusive of the strike broken out in the Subcontractor' s workers and employees) or stoppage by persons other than the Contractor' s Personnel, in such cases, both parties bear their own losses.

13.3Both parties mutual agreed that the definition of Force Majeure stipulated in this subcontract shall apply the same described in the clause 19 【Force Majeure】 of general condition under FIDIC2005Red Book.

14. Effectiveness and Termination of the Subcontract

14.1 The Subcontract shall only enter into force after the Subcontract is signed and affixed a seal by legal representatives of two parties.

14.2 This Subcontract may be terminated by mutual agreement between the Contracting Parties or terminated by any party who shall give notice to other party no less than 15 days in advance.

14.3 Damages caused by termination of this Subcontract by notice or breaches of this Subcontract by any party shall be borne by this party and compensation for such damage will be determined mutually, and if agreement cannot be reached, the disputes will be determined by an expert report, which cost for such report will be borne by the party that has caused such damage.

14.4 In the event of termination of this Subcontract, the Parties shall make a final statement including unpaid executed works and compensation of claims.

14.5Parties agree that Contractor can unilaterally terminate this Subcontract without compensation for losses to the Subcontractor in the following cases:

(1) If the Subcontractor, despite the written warning of the supervisory body, conduct the works not in accordance with Contractor' s standards, regulations and norms, as well as relevant law of Serbia.

(2) If a bankruptcy or liquidation proceeding is initiated against the Subcontractor.

(3) If on the basis of the actual progress of the Works it is established that the Subcontractor is late for more than 30 days, while at the same time he does not undertake measures for acceleration of the works after the receipt of the written warning from the Contractor.

(4) If the Subcontractor or its employees, proxies and others in fulfillment of contractual obligations, conduct the serious failure, which, according to the Contractor put on doubt the reliability of the Subcontracting organization and the adequate execution of the Works.

(5) The Subcontractor, its employees, agents or proxies, when fulfilling their contractual obligations, provide the Contractor with incorrect data related to the results of quality control, that is data on production and working capabilities and on their own reliability.

(6) If the Subcontractor makes Contractor' s other subcontracting organizations difficult or impossible to

fulfill their obligations under their subcontract.

(7) if the Subcontractor is not able to perform the subcontract works.

(8) Due to the reasons caused by Supervision Engineers, Government Departments and Government Subordinates that cannot attribute to the Contractor, the Subcontract works was interrupted for 7 daysand cannot continue to be performed.

(9) The Termination of the Main Contract and / or Termination of the Commercial Contract.

14.6 In case of termination of this Subcontract for the above reasons, Subcontractor is obliged to undertake all necessary action or actions that the Contractor instructs for the protection and care of equipment, materials, parts, executed works and the like (in any degree of completeness) and to suspend all activities in accordance with the Contractor's instruction.

14.7The termination of this contract shall not exempt both parties from claiming damages to the other party under the law or this contract (if any).

14.8 Subcontractor has the right to unilaterally terminate this Subcontract in the following cases:

(1) If the Contractor declares bankruptcy or bankruptcy proceedings are initiated against him.

(2) If the Contractor delay the payment for more than 90days after the agreed deadline of payment stated in this subcontract.

14.9 In case of termination of the contract, the subcontractor reserves the right to charge for all his works performed until the termination of the contract.

15. Settlement of Disputes

15.1 The Parties agree to execute the Subcontract in accordance with legal regulations of the Republic of Serbia and interpret it according to them.

15.2 Any dispute or disagreement arising from the performance of the Subcontract shall be settled amicably by the Parties.

15.3 In case of a dispute between the Parties in connection with the Subcontract, which the Parties are unable to settle amicably, the dispute shall be referred to the Commercial Court in Belgrade by any Party.

15.4 Unless provided in the Subcontract, any dispute or disagreement shall not exempt both Parties from fulfilling its responsibilities and obligations under the Subcontract.

16. Other

16.1 4(four) copies in total, each Party keeps 2(two).

16.2 For any unsettled matters of the Subcontract, the Parties may reach a Supplementary Agreement which shall constitute an integral part of this Contract.

The Contractor (Seal):

Legal Representative :

Mr. Chen Zhongzheng

The Subcontractor(Seal):

Legal Representative :

ANTIKOR DOO BEOGRAD SPECIJALIZOVANO PRIVREDNO DRUŠTVO ZA POSLOVE ANTIKOROZIONE ZAŠTITE

China Civil Engineering Construction Corporation
Balkan Branch Belgrade
Batajnički Drum 5, Belgrade

Commercial sector
Offer No. 84-2/DŠ
Belgrade, December 30, 2022

According to your inquiry, we are sending you

INNOVATED OFFER

For waterproofing works of concrete constructions of Galleries, Overpasses and Bridges, according to Project: Modernization and reconstruction of railway section Novi Sad — Subotica state border Kelebija.

SPECIFICATION OF WORKS AND PRICES

Object	Quantity of Objects m²	Description of works according inquiry BoQ	Description of works	Unit	Total Quantity	Unit rate (€)	Price (€)
					A	B	A x B
1. MMA WATERPROOFING OF UPPER DECKS OF GALLERIES AND BRIDGES FOR RAILWAY TRAFFIC							
Km 78+377.03	1.787,25	Spray under pressurea layer of waterproofing material based on methyl metacrilate on deck and cantilevers.Work against this item shall gqnform to the relevant technical conditions and standards, and the manufacturer's technology. The *price* includes purchase of materials, transport and application.	- Surface preparation by shot blasting of surface - Applying of primer coat type PAR-1 for the concrete substrates - Applying of MMA membrane type ELIMINATOR on primed surface	m²	8.047,65	35,00	281.667,75
Km 81+284.54	610,00						
Km 0+796.33	1.570,00						
Km 81+644,83	2.100,00						
Km 82+159,77	925,40						
Km 101+980,62	360,00						
Km 110+351,21	695,00						
2. MMA WATERPROOFING OF UPPER DECKS OF OVERPASSES FOR CAR TRAFFIC							
Km 84+809.19	904,02	Spray under pressurea layer Of waterproofing material based on methyl metacrilate on deck and cantilevers. Work against this item shall conform to the relevant technical conditions and standards, and the măf Ulacturer's technology. The price includes purchase of materials, Transport and ap li alion.	- Surface preparation by shot blasting of surface - Applying of primer coat lype PAR-1 for the concrete substrates - Applying of MMA memDrane type ELIMINATOR on primed surface Applying of finishing layer BONDCOAT No 3 as a contact for asphalt	m²	11.761,00	37,00	435.157,00
Km 89+315.15	904,02						
Km 92+768.08	904,02						
Km 95+739.56	1.307,61						
Km 98+149	3.256,11						
Km 101+132.33	904,02						
Km 102+309.98	2.677,29						
Km 105+797.12	904,02						
Km 108+115.69	904.02						
3. PAINTING OFALL VISJBLE CONCRETE SURFACES OF OBJECTS							
All the objecls		Protect concrete surfaces with protective hydrophobic penetrat-based coats. Surfaces shall be clean and dry prior Lo applicalion. This means that all visible concrete surfaces on the bridge exposed to atmosphere shall be coated for the purpose of protection and impregnation.	Coating of concrete surfaces of, lower surfaces of consoles and side surfaces of the lower surface of the main girder along the entire length of the bridges, galleries and overpasses with a protective hydrophobic coating for concrete type **Antikorozin BB** or similar.	m²	56.177,90	5,95	334.258,51

Poslovne prostorije: 11070 BEOGRAD, Vladimira Popovića 6, tel. +381 (11) 614 92 88; fax: +381 (11) 614 91 54
Adresa: 11030 Beograd, Požeška 7 G Web: www.Antikor.co.re e E-mail: office@antikor.co.rs
Tekući račun: 160-275535-08 BANCA INTECA BG G Matični br.: 07007060 G Šifra delatnosti: 4339¢ PIB:100000571

Adresa za slante pošte: ANTIKOR DOO, 11070 Beograd, Vladimira Popovića 6

4. PROTECTIVE COATS (ANTI-SLIP) ON PEDESTRIAN PATHS							
All the objects		Apply protective coats onto concrete surface on fooAays, steps and landings, 3-3.5 mm thick, 4-ply of epoxy primer, water repellent pur resin, base coat of pur resin (polyurelhane) with quartz sand (0.5-1 mm) and top coat of pur resin.	- Substrate preparation by shot blasting - Applying the basic epoxy primer **Adingpoks 1PV** or similar on the prepared substrate - On fresh epoxy primer application of quartz sand-filler 0.3-0.8 mm - After bonding the epoxy coating and quaM filter, remove excess unbound quartz - Application of a final coating **Adingkolor RF** ,based on methacrylate resins resistant to wear, external influences and UV radiation	m²	6.831,92	15,65	106.919,55
5. BITUMENIOUS WATERPROOFING OF UPER DECKS OFGALERIES							
Bridges, galleries and overpasses		Aplication of the second layer o(waterproofing with reinforcement bitumen sheets for waterproofing of concrete bridge decks. Work against Ihis item shall conform to the relevant technical conditions and standards, and the manufacturer's technology. The price includes purchase of materials, transport and application.	Production of waterproofing of the upper surface of the pavement structure. These works includes surface preparation by sholbJasling, procurement and installation of one bilumenious primer and one layer o(bilumenious lape with thickness 5 mm with overlaps according to Manufacturer of material and Technical conditions.	m²	2.161,58	14,80	31.991,38
6. PLACEING AND INSTALATION OF ANTI-VIBRATION MAT							
All the objects for Railway traffic			Procurement and installation of Elastomeric-Antivibration mat **CAUCO VERDU** with thickness 20 mm under ballast	m²	9.721,32	23,50	228.451,02
			TOTAL € WATERPROOFING:				**1.418.445,21**

NOTES:

- Prior to the preparatory work, the concrete substrate must be dry and clean without oil, grease and damages, the cracks and structural openings, holes, segregation, oil contamination and others which is Contractors obligation to provide.
- All other preparations on the substrate removal, reparation, filling of cracks, feveling, are the responsibility of the Contractor
- In this offer we used the next Manufacturers:
  - Positions 1 and 2 MMA Membrane system GCP Applied Technologies from UK
  - Position 3 Painting of all visible concrete surfaces ADING from North Macedonia or simmilar
  - Position 4 anti-slip system ADING from North Macedonia
  - Position S Bitumenious Membrane system FRAGMAT S-tim IZOLIRKA from Republic of Serbia or simmilar
  - Position 6 Elastomeric anti-vibration mat from manufacturer VERDU Spain.
- Position No 3-Painting of concrete surfaces, this position doesn't include surface preparation by sandblastirig or grinding or simmilar which isContractor obligation, subcontractors obligation isonly dedusting andapplying coatings. The obligation of Contractor in this case is to make sure that the surfaces must be flat, dry without dirt, oil contamination cracks, holes segregation and others and according to Manufacturer rules.
- The prices of the offer are given for the implied preparation of the surface, which is carried out by shot blasting. If for some reason the surface cannot be shot blasted (inaccessibility for positioning the shot blasting machine, the existence of anchorson the surface), in that case the substrate will be prepared by sandblasting. The price for this type of surface preparation will be charged additionally in the amount of 3,00 €/m2, on top of the already given price in the offer.

- It is important to note for position No 4-Anti-slip system, that the works maust be carried out before installation of protective barrier fences.
- If there is need for Independent laboratory testings such as pull off tests with issuing of report, it would be obligation of Contractor,but all the internal testings and measurements during work execution is in Subcontractor's scope of works, also making of internal records after testings and measurements which Subcontractor can hand it to the Contractor as per need.
- Obligation of Contractor is to provide access roads for all the objects, for easier access of trucks and veichles for delivery of tools, matefials and equipment, as per works of protection of columns, beams and concfete edges of objects it is nessasary ofContractor to provide solid ground for moveing of mobile platforms if there is need for it.
- Obligation of Contractor is to provide on site electric power with minimum power of 75 kWa, for the machines for surface preparation.
- Obligation of Contractor is to provide storage space on site where we can store materials, tools and equipment, which will be secured on site and site security.
- Obligation of Contractor is to provide approach for all the objects by using machines, cranes or similar for materials and toolspositioning on site object.
- Prices include all costs of materials and works for above positions.The price does not include VAT

PAYMENT

The advance payment in the amount of 30% of the contracted value shall be paid by the Contractor to the Subcontractor before thecommencement of works.

Remaining part of value will be payed by the Contractor to the Subcontractor 30 days after delivering the monthly and final situation. The actual quantities will be defined by the Building Billing Sheet.

DEADLINES

The works would start after the signing of the Contract and fulfillment of all Contractual obligations, and they will be completed according to the agreed dinamic plan, which will be an integral part of the Contract

OBLIGATIONS

The obligation of the Contractor is to:

- ensure continuity of W0fk Without interruption, as well as unimpeded access to the construction site

provide an enclosed space for the formation of construction sites for workers, equipment, tools and materials

provide physical security of the working space during the works, in order to store the tools and equipment of the subcontractor

provide access roads to the positions for access of vehicles and trucks for easier delivery of tools, materials, equipment, etc.

provide stabile voltage electricity of minimum power of 75 kWa, and water switches on site.

introduces the Subcontractor to the work (in writing, by entering in the Construction Diary)

appoints a responsible person on the construction site, who will organize the work on a daily basis, together withSupervisory body of the Contfactor, keep the construction log and other documents on the construction site

(in writing by entering in the Construction Diary)

submits timely documentation related to the dynamics of works.

duly certifies the Construction Diary and th8 Accounting Sheets of the Construction Book

ensure that the concrete base before the start of work is in accordance with the recommendations of the material manufacturer.

The Subcontractor's obligation is to:

to provide a quality and qualified workfofce

to appoint a responsible person on the construction site who will keep a construction diary on a daily basis andother documents on the construction site,

to perform works professionally and with quality according to the regulations and standards that apply to this typeactivities,

to apply HSE measures for its employees,

Option of offer: January 31, 2023

All other conditions will be the subject of the Contract

Commercial/sector,

Dejan Šišović

ANTIKOR DOO BEOGRAD

BALKAN Organal BEOGRAD

Director

Miloš Tatomir